## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Shi-Lu	pplication of: ng LIN, of Alhambra and Sha No: Not Assigned September 16, 2003 RNA-Mediated Gene Mo	*		no, both of Californ	a, USA			89 U.S. PTG			
Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450								` <b></b>			
Dear Sir: CORRESPONDENCE ADDRESS:			₫ Custo	mer Number 00002	6021						
Serial 2002:  A A A B B B B B B B B B B B B B B B B	mitted herewith for filing is the No. 60/411,062, filed Septen 11 sheet(s) of drawings (\( \subseteq 44_\text{ page(s)} \) of specification n assignment of the inventior n associate power of attorney pplicant claims small entity site declaration and Power of Attorney certified copy of Patent nclosed.  DS enclosed (\( \subseteq \text{ with } \) refereiminary Amendment is encorated.	formal informal and 1 page(s) of to University of S  I is enclosed tatus. See 37 CFR 1  rney is enclosed Application No	.S. Pro	ovisional Application  re) enclosed.  ract of the invention  rn California	n Serial No i are enclos s enclosed	o. 60/418 sed. ⊠ will '	follow.	ctoper 12,			
Application data sheet is enclosed. See 37 CFR 1.76.  Return postcard is enclosed.											
CALCULATION OF FEES											
	ITEM	TOTAL NO. OF CLAIMS	<u></u>	NO. OF CLAIMS OVER BASE	\$ ENTIT	Y FEE	\$ AMOUNT	\$ FEE			
Α	TOTAL CLAIMS FEED	57	-20	37	LG=\$18 SM=\$9	\$9	333.00				
В	INDEPENDENT CLAIMS FEE*	9	-3	6	LG=\$84 SM=\$42	\$42	252.00	3			
С	SUBTOTAL - ADDITIONAL CLAIM	IS FEE (ADD FINAL COL	UMN IN	LINES A + B)		OF 51 (7)	TV FEE - #000	585.00			
D	MULTIPLE-DEPENDENT CLAIMS FEE  LARGE ENTITY FEE = \$280   \$ 0   \$ 0										
Е	BASIC FEE SMALL ENTITY FEE = \$750 \$ 375.00										
F	TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E) \$ 960.00										
G	ASSIGNMENT RECORDING FEE \$40 \$										
LIST INDEPENDENT CLAIMS 1, 7, 8, 25, 32, 39, 47, 48, and 49  Please charge my Deposit Account No. 50-1314 the amount of \$960.00. A copy of this letter is enclosed.  A check in the amount of \$ to cover the filing fee is enclosed.  A check in the amount of \$ to cover Assignment Recordation fee is enclosed.  The Commissioner is hereby authorized to charge any deficiency for the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is enclosed.  Any additional filing fees required under 37 C.F.R. 1.16  Any patent application processing fees under 37 C.F.R. 1.17											
Date: September 16, 2003				HOGAN & MA	Respectfully submitted, HOGAN & MARTSON L.L.P.  By:						
500 South Grand Avenue, Suite 1900 Los Angeles, CA 90071			Registrati	Registration No. 20,719 Attorney for Applicant(s)							

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Telephone: Facsimile:

(213) 337-6700 (213) 337-6701

PATENT

Attorney Docket No: 89188.0050

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:	Art Unit:	Not Assigned
LIN, et al.	Examiner:	Not Assigned
Serial No: Not Assigned		
Filed: September 16, 2003		
For: RNA-Mediated Gene Modulation		
CERTIFICATE OF MAILING VIA U.S. E "Express Mail" Mailing Label No. EV 32 Date of Deposit: September 16	25 217 443 US	
Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450		
Dear Sir:		
I hereby certify that		
two copies of a letter of transmittal		
<ul><li>patent application (<u>44</u> page(s) of specification;</li><li><u>11</u> sheet(s) of formal drawings</li></ul>	<u>57</u> claim(s);	_1_ page(s) of abstract
are being deposited with the United States Postal Service "E service with sufficient postage under 37 C.F.R. § 1.10 on the date		
Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Arlington, VA 22313-1450		·
Date: September 16, 2003	Pablo S	
Hogan & Hartson, LLP 500 South Grand Avenue, Suite 1900 Los Angeles, California 90071 Telephone: 213-337-6700 Facsimile: 213-337-6701	ame/s/ person fav lo) c Signa	mailing papers  Zalcelo  ture